ation unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respon

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL030627

U.S. APPLICATION NOTIFICATION SO 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/IB2004/050676 May 20, 2003 May 13, 2004 METHOD AND RADIATION SOURCE DRIVING DEVICE FOR CONTROLLING RADIATION POWER TITLE OF INVENTION Gerard Elise Noel SCHREURS; James Joseph Anthony MCCORMACK; Antonia Cornelia VAN RENS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. 🗹 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🔽 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗸 13. 🔽 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. L A power of attorney and/or change of address letter. 16. 🔽 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. \_\_\_ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; PTO/SB/96; PTO/SB/80; PTO/SB/08A; Charge Authorization; Receipt 19. l

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATIO	ON NO. (if known,	see 37 CFR 1.5)	INTERNATIONAL APP	PLICATION NO.	ATTORNEY'S DO	CKET NUMBER
	15576	27	PCT/IB2004/050676		NL030627	
The follow	wing fees have be	en submitted			CALCULATIONS	PTO USE ONLY
21.  Basic national fee				\$300	\$ 300.00	
22.  Examination fee  15 International preliminary examination report prepared by USPTO and all claims satisfy provisions  10 PCT Article 33(1)-(4)					\$ 200.00	
23.  Search fee (37 Cl	ch fee FR 1.445(a)(2)) ha nal Searching Autl	as been paid on the	ne international application to to the Office	the USPTO as an\$100	\$ 400.00	
					\$ 900.00	
Additional fee	e for specification	and drawings filed	d in paper over 100 sheets (ex ed in an electronic medium). paper or fraction thereof.	cduding		
Total Sheets	Extra Sheets	Number of each	n additional 50 or fraction up to a whole number)	RATE		
400 -	/50 =		_	× \$250	\$	
- 100 =   /50 =   Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the claimed priority date (37 CFR 1.492(h)).			rom the earliest	\$		
CLAIMS		BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$ 0.00	
		- 3 =		× \$200	\$ 0.00	
Independent clai				+ \$360	\$	
MULTIPLE DEP	ENDENT CLAIM(	S) (II applicable)	TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00	
	laime amall antity s	tatus See 37 CF	R 1.27. Fees above are redu			
Applicant ci	aims small entity s	Status. dec 57 Gr		SUBTOTAL =	\$ 900.00	
Processing fee	of \$130.00 for furr	nishing the English	n translation later than 30 mor	nths from the earliest	\$	
claimed priority	date (37 CFR 1.49	92(1)).		L NATIONAL FEE	\$ 900.00	
Fee for recordir	ng the enclosed as	signment (37 CFI	R 1.21(h)). The assignment m . \$40.00 per property	ust be accompanied +	\$ 40.00	
by an appropria	ite cover sheet (5)	0, 10 0.20, 0.0 1,	TOTAL	FEES ENCLOSED	\$ 940.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 940.00
a. A che	eck in the amount	of \$		bove fees is enclosed		
b. Pleas	DROBLE CODY OF UNIV	3 311001 13 0110.000	14-1270 in the amount o		cover the above fees.	
c. The C	unt No. 14-12/0	. A duplicate t	to charge any additional fees copy of this sheet is enclosed.			
Acco			WARNING: Information on th	is form may become	public. Credit card info	rmation should not
d. Fees	are to be charged	orm. Provide cred	If Cald ithorntanon and darror			
d. Fees	are to be charged included on this fo	orm. Provide cred	37 CFR 1.495 has not been t	net, a petition to rev	ive (37 CFR 1.137(a) o	or (b)) must be filed
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**10/557627**(AP20 Rec'd PST/FTO 17 NOV 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

SCHREURS ET AL

NL030627

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND RADIATION SOURCE DRIVING DEVICE FOR CONTROLLING RADIATION POWER

CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing Label No.
EV 664 853 352 US
Date of Deposit: NOVEMBER, 2005
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
VA 22313-1450
Debbie Henn Older Hem
Debbie Heili Signatura

**9/5**57627

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE NOV 2005

In re Application of

Atty. Docket

SCHREURS ET AL

NL030627

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND RADIATION SOURCE DRIVING DEVICE FOR CONTROLLING

RADIATION POWER

Commissioner for Patents Alexandria, VA 22313-1450

> AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Michael E. Belk, Req. 33,357

Attorney

(914)333-9643